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PATENT

Practitioner's Docket No. 00CXT0490N-2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**OFFICIAL** 

Inventor(s): Joseph B. Tompkins

Serial No.: 09/640,260 Filing Date: 08/16/2000 Examiner: Alan V. Nguyen Group Art Unit: 2662

Title: Integrated Circuit that Processes Communication Packets with a Buffer

Management Engine Having a Pointer Cache

Mailstop: AF COMMISSIONER OF PATENTS P. O. Box 1450

Alexandria, VA 22313-1450

#### RESPONSE TO OFFICE ACTION

This is in response to the Office Action mailed on 4/20/2004.

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### **DUFT SETTER OLLILA & BORNSEN LLC**

Intellectual Property Law Firm

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**FACSIMILE TRANSMISSION** 

DATE: May 18, 2004

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Application No. 09/640,260

Filed: 8/16/2000 Art Unit: 2662

Examiner: Alan V. Nguyen

Inv.: Tompkins

Docket No. 00CXT0490N-2

MESSAGE Attached are the following:

1. Transmittal (one page);

2. Response to the Final Office Action dated April 20, 2004, (8 pages).

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/640,260; Confirmation No. 4626
		Filing Date	8/16/2000
		First Named Inventor	Joseph B. Tompkins
		Art Unit	2662
		Examiner Name	Alan V. Nguyên
Total Number of Pages In This Submission	8	Attorney Docket Number	00CXT0490N-2
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Fee Attached	Licens	ing-related Papers	Appeal Communication to Board of Appeals and Interferences
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After Final	Petition to Convert to a Provisional Application		Proprietary Information
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Response to Missing Parts/ Incomplete Application	It is believed that no fees are due in this matter. However, if it is determined that fees are due, the Commissioner is authorized to debit Deposit Account No. 502622 for the required fees.		
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